



Specification of Base Oil SN 500

Property	Unit	Test Method	Specification	Typical Result
Appearance	-	Visual	C & B	C & B
Color	-	ASTM D-1500	Max 2	1.8
Density at 15°C	kg/m ³	ASTM D-4052	-	893
Kinematic viscosity at 40°C	mm ² /s (cSt)	ASTM D-445	-	108
Kinematic viscosity at 100°C	mm ² /s (cSt)	ASTM D-445	Min 10.8	10.9
Viscosity index	-	ASTM D-2270	Min 87	88
Flash point	°C	ASTM D-92	Min 235	245
Pour point	°C	ASTM D-97	Max -3	-4
Noack at 250°C	wt %	ASTM-D-5800	Max 5	3.5
Sulfur	wt %	ASTM D-4951	-	1.2

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